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**AROMATIC POLYCARBONATE RESIN COMPOSITION**

Patent Number: JP7228762  
Publication date: 1995-08-29  
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Requested Patent: ☐ JP7228762  
Application Number: JP19940022832 19940221  
Priority Number(s):  
IPC Classification: C08L69/00; C08K3/34  
EC Classification:  
Equivalents:

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**Abstract**

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**PURPOSE:**To improve the strengths, stiffness, toughness, clarity, molded surface. and melt flowability of an arom. polycarbonate resin by compounding it with an intercalation compd. comprising a specific layered silicate as the host and a specific org. onium ion as the guest.

**CONSTITUTION:**An arom. polycarbonate resin compsn. contains an intercalation compd. comprising a layered silicate having a cation exchange capacity of 30 milliequivalent/100g or higher as the host and an org. onium ion having a polyethylene glycol chain as the guest in an amt. of the compd. of 0.1-10wt.% in terms of inorg. ash. Pref. the guest is a quaternary ammonium ion having a polyethylene glycol chain.

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